Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Sunday 09 Oct 2022 until 23:59 on Monday 10 Oct 2022

Forecast Issued on Sunday 09 Oct 2022 at 02:22

Confidence: High for rain coming in later Sunday, then largely fair Monday and Tuesday. Lowering confidence in the detail of poorer weather from later Wednesday onwards.

Headline for Sunday 09 Oct 2022: Fair start, then band of occasionally heavy rain spreading from northwest later.

Mountain weather hazards on Sunday 09 Oct 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Medium Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Sunny intervals	Sunny intervals	Cloudy	Light rain	Heavy Rain
Precipitation probability					
00%	<05%	<05%	20%	50%	90%

Forecast for Sunday 09 Oct 2022

Weather: Largely dry through the morning, although some early low cloud will lift and break to give sunny spells. Cloud gradually thickening and lowering from the northwest to bring some patchy rain from late afternoon, which occasionally turns heavier and more persistent through the evening. Wind strengthening, with gales likely over higher ground.

Chance of cloud-free hill tops above 800m: 70-80% becoming 30% from late afternoon then 10% for the evening.

Low Cloud and visibility: Good or very good, but locally very poor in patchy low cloud base 500-600m at first. This mostly lifting by mid-morning. Visibility becoming more generally moderate or poor in rain from late afternoon, very poor within cloud with bases becoming extensive above 500m.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Sunday 09 Oct 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	48/56 S	44/55 S	46/57 S	46/58 S	43/54 S	23/31 W	22/29 NW
600	30/38 S	29/38 S	33/44 S	33/44 S	29/40 S	15/22 NW	12/19 NW
300	21/35 S	21/35 S	23/39 S	22/39 S	19/35 S	11/20 NW	8/17 NW
Valley	21/35 S	20/33 S	23/38 S	22/38 S	19/34 S	11/20 NW	8/18 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	5/-2	6/-1	7/1	8/1	7/1	6/1	4/-1
600	7/2	8/4	10/5	10/5	10/5	8/4	6/3
300	9/5	11/7	12/8	13/9	12/9	10/7	8/6
Valley	10/7	12/9	14/10	14/10	13/10	11/8	10/8
Freezing Level*	1600m	1700m	2200m	2500m	2800m	2700m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Conditions deteriorating late in the day, becoming much more difficult. Feeling cold in the wind on the higher slopes.

Forecast for Monday 10 Oct 2022

Weather: Cloud and rain soon clearing south overnight, clear spells developing giving a chilly start to the morning. Mainly dry by day with good bright and sunny spells appearing, but one or two light showers cannot be ruled out, mainly in the morning.

Maximum wind: Westerly or northwesterly 20-25 mph with gusts reaching 30-35 mph across most exposed ridges and summits. Winds gradually decreasing from late morning.

Chance of cloud-free hill tops above 800m: 10% in the early hours, becoming 70% by dawn and greater than 95% by mid-morning.

Low Cloud and visibility: Good or very good visibility, perhaps briefly moderate in any showers. Very poor in patchy low cloud with base around 500m developing after dawn, but lifting above the summits by mid-morning

Temperature: **Valleys:** Plus 3 Celsius increasing 14 Celsius during the afternoon
At 800m: Plus 5 Celsius
Freezing level: Above all summits

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
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